



DEPARTMENT OF THE NAVY

OFFICE OF COUNSEL
NAVAL UNDERSEA WARFARE CENTER DIVISION
1176 HOWELL STREET
NEWPORT RI 02841-1708

IN REPLY REFER TO:

MFO:dlm
Ser 400OC/P45
Attorney Docket No. 78381
3 Feb 2004

Assistant Commissioner for Patents
Alexandria, VA 22313-1450

Applicant: GREGORY H. AMES
Serial No. 09/983,047
Filed: 15 October 2001
For: FIBER OPTIC PITCH OR ROLL SENSOR

Sir:

There is submitted herewith an amendment in the above-identified application, which, if entered, adds additional claims(s) not previously paid for, as follows:

1. Total number of claims remaining in the application after this amendment is entered in excess of 20 and in excess of the number of claims for which a fee was previously paid, times \$18.00.....\$ 0
2. Total number of independent claims remaining in the application after this amendment is entered in excess of the number of claims for which a fee was previously paid, times \$86.00.....\$ 0

Kindly charge any additional fees to Deposit Account No. 14-0590.

Respectfully,

Michael F. Oglo

Michael F. Oglo
Attorney of Record
Reg. No. 20464

Encl:
(1) Amendment

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FEB 19 2004

OFFICE OF PETITIONS

Attorney Docket No. 78381

3 February 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : GREGORY H. AMES
Serial No.: 09/983,047
Filed: 15 October 2001
For: FIBER OPTIC PITCH
OR ROLL SENSOR

Group Art Unit: 2882
Examiner: C. Thomas

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FEB 03 2004

SECOND AMENDMENT AFTER FINAL

To the Assistant Commissioner for Patents

Dear Sir:

OFFICIAL

In response to the office letter of 3 September 2003,
which was the subject of a telephone consultation between
Examiner C. Thomas and Attorney M. Oglo on 29 January and 3
February 2004, amend the above identified patent
application as follows:

Amendments to the Specification: begin on page 2 of this
paper.

Amendments to the Claims: are reflected in the listing of
claims that begin on page 3 of this paper.

Amendments to the Drawings: none.

Remarks/Arguments: begin on page 7 of this paper.

Certificate of Transmission:

I, Michael F. Oglo, certify that this correspondence is being
facsimile transmitted to the United States Patent and Trademark
Office Fax Number: (703) 872-9306 on.

Michael F. Oglo
Applicants' Attorney

3 February 2004
Date Of Signature